DT02 Rec'd PCT/PTO PTO-1390 (Rev. 12-2004)

PTO-1390 (Rev. 12-2004)
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

3877 P 009 SATION NO. (If known see 37 CFR 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 Submission to PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE 08 July 2002 enter the INTERNATIONAL APPLICATION NO. 08 July 2003 national stage PCT/GB03/002926 under 35 U.S.C. TITLE OF INVENTION Material Separation Device § 371. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: APPLICANT(S) FOR DO/EO/US 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. X The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. X is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. X are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 9. 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 11. 🔲 12. A preliminary amendment. 13. X An Application Data Sheet under 37 CFR 1.76. 14. 🔲 A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. Please see the attached sheet.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. Do NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. 10752030 B PCT/GB03/002926							3877 P 009	
21. The following fees are submitted:							Applicant use	Office use only
X a) Basic national fee\$300.00							\$ 300.00	
b) Examination fee\$200.00							\$ 200.00	
x c) Search fee\$500.00							\$ 500.00	-
							\$1000.00	
TOTAL OF ABOVE CALCULATIONS = \$1000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence							1000.00	<u> </u>
listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra sheets		Number of each additional 50 or fraction thereof (round up to a whole number)		RATE			
- 100 =		/50 =			× \$250.00		\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).							\$ 130.00	
CLAIMS		NUMBER FILED		NUMBER EXTRA RATE		RATE	\$	
Total claims	;	16	- 20 =	0	×	\$50.00	\$	
Independent clai	ims	2	- 3 =	0	х	\$200.00	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00							\$	
TOTAL OF ABOVE CALCULATIONS =							\$1130.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.							\$ 565.00	
SUBTOTAL =							\$ 565.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$	
TOTAL NATIONAL FEE =							\$ 565.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$	
TOTAL FEES ENCLOSED =							\$ 565.00	
Amount to be refunded:								\$
Amount to be charged								\$
a. A check in the amount of \$ 565.00 to cover the above fees is enclosed. Check No. 22861								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit								
Account No23_0280 A duplicate copy of this sheet is enclosed. d. □ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not								
be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
CUSTOMER NUMBER 23425							XIV.	
Roger H. Stein SIGNATURE Wallenstein Wagner & Rockey, Ltd. Roger H.							0.5 - 1	
311 S. Wacker Drive, 53rd Floor NAME							Stein	
Chicago, Illinois 60606-6630 U.S.A. 31,882								
REGISTRATION NUMBER								

Item No. 20: Other items or information:

Copy of Specification (14 pages), Claims (4 pages), and Drawings (3 pages) (Application as published with the PCT as International Publication Number WO 04/005910 A1).

Copy of three (3) Sheets of Formal Drawings (Figs. 1-5).

Copy of cover sheet of International Publication Number WO 04/005910 A1.

Copy of Search Report for Application No. GB 02/15779.0 mailed 16 January 2003.

Copy of Notification of Transmittal of International Search Report or Declaration mailed 09 October 2003..

Copy of International Search Report mailed 09 October 2003.

Copy letter to WIPO advising of change of address of Applicants mailed 23 November 2004.

-U/ 22U 3U3

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Certificate of Express Mailing

In re U.S. Patent Application

From PCT/GB03/002926 of:

John Hassard and Ed McKigney

Submission to enter the national stage under 35 U.S.C. § 371.

For:

Material Separation Device

Mailing Date:

January 5, 2005

Attorney Docket No.:

3877 P 009

Enclosures:

Post Card.

Check No. 22861 in the sum of \$565 as filing fee (\$150), examination fee (\$100), search fee (\$250), and surcharge (\$65) for late filing of Declaration and Power of

Attorney, for small entity.

Transmittal Letter to the U.S. Designated/Elected Office (DO/EO/US) Concerning a Filing under 35 U.S.C. 371 (in duplicate).

Preliminary Amendment, in duplicate.

Copy of Specification (14 pages), Claims (4 pages), and Drawings (3 pages) (Application as published with the PCT as International Publication Number WO 04/005910 A1).

Copy of 3 sheets of Formal Drawings (Figs. 1-5).

Copy of cover sheet of International Publication Number WO 04/005910 A1.

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This is a 35 U.S.C. Section 371 U.S. National Filing from PCT International Application No. PCT/GB03/002926 filed 8 July 2003 claiming priority from GB02/15779.0 filed 8 July 2002.

I hereby certify that this paper and the above documents are being deposited with the U.S. Postal Service as Express Mail in a postage-paid envelope addressed to Mail Stop PCT, Commissioner For Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on January 5, 2005 under Express Mail No. EL 999599511 US.

Kathleen Rundquist/215766

PLEASE ADDRESS ALL FUTURE COMMUNICATIONS TO:

ROGER H. STEIN, ESQ. CUSTOMER NUMBER 23424 WALLENSTEIN WAGER & ROCKEY, LTD. 311 SOUTH WACKER DR., 53RD FLOOR CHICAGO, ILLINOIS 60606-6630 312.554.3300